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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. MI22-2521

First Inventor Gurtej S. Sandhu

Title G

EL979955077US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. 🔽 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages\_ Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention h Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table. or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) Power of 4. Drawing(s) (35 U.S.C. 113) [Total Sheets \_\_\_\_ 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets \_\_\_ English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🗹 Other: \$770.00 Check: Title Page : 2 drwg sheets from parent application 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: 10/222,330..... Examiner Craig Thompson Art Unit: 2813 Prior application information: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS  $\overline{\mathbf{v}}$ 021567 OR Correspondence address below **Customer Number:** Name Address City State Zip Code Fax Telephone Country Registration No. (Attorney/Agent) 48,711 Name (Print/Type) Jennifer J. Taylor, Ph.D. Signature March 8, 2004

This collection of information is/required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL				Complete if Known					
FEE IRANS	L.	Application Number		Numb	10/222,330 (Priority)				
for FY 2	0004		Filing Date			August 15, 2002 (Priority)			
Effective 10/01/2003. Patent fees are sul		First Named Inventor		Inver	or Gurtej S. Sandhu				
		Examiner Name		ame	Craig Thompson (Priority)				
Applicant claims small entity status. S		Art Unit			2813 (Priority)				
TOTAL AMOUNT OF PAYMENT (\$) 770.00			Attorney Docket No.		cket N	MI22-2521			
METHOD OF PAYMENT (check		FEE CALCULATION (continued)							
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Check Credit card Money Order	Other None		DDITI Entity			-			
Deposit Co. COOF	Other None		Entity Fee	Small Fee		-	Fee Paid		
Deposit Account:	Other None	<u>Large</u> Fee	Entity Fee (\$)	Small Fee	Entity Fee (\$)		Fee Paid		
Deposit Account:  Deposit Account Number Deposit Account Wells St. John P.S.	Other None	Large Fee Code	Fee (\$)	Small Fee Code	Entity Fee (\$) 65 25	Fee Description	Fee Paid		
Deposit Account:  Deposit Account Number Deposit Account Number Deposit Account Name  Wells St. John P.S.		Large Fee Code 1051	Fee (\$) 130 50	Small Fee Code 2051	Fee (\$) 65 25	Fee Description Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	Fee Paid		
Deposit Account:  Deposit Account Number Deposit Account Number Deposit Account Name  The Director is authorized to: (check all that applications)	oply)	Large Fee Code 1051 1052 1053	Fee (\$) 130 50	Small Fee Code 2051 2052	Fee (\$) 65 25 130	Fee Description Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet	Fee Paid		
Deposit Account:  Deposit Account Number Deposit Account Number Deposit Account Name  The Director Is authorized to: (check all that applications)	oply) lit any overpayments	Large Fee Code 1051 1052 1053	Fee (\$) 130 50 130 2,520	Small Fee Code 2051 2052 1053	Fee (\$) 65 25 130 2,520 920*	Fee Description  Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet  Non-English specification	Fee Paid		

to the above-identified deposit account.					.,		.,	Examiner action	,
FEE CALCULATION				1251	110	2251	55	Extension for reply within first month	$\vdash$
1. BASIC FILING FEE				1252	420	2252	210	Extension for reply within second month	
	Small Entity			1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee F	ee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770	1255	2,010	2255	1,005	Extension for reply within fifth month	<b> </b>
1002 340	2002 170	Design filing fee	770	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00			1452	110	2452	55	Petition to revive - unavoidable		
			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA	CLAIM FEES	FOR UTILITY AND		1501	1,330	2501	665	Utility issue fee (or reissue)	
		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent	-20**		=0	1503	640	2503	320	Plant issue fee	
Claims		1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in e	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent clai		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independen over original patent	t claims	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	

**or number prev	iously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL	. (3) (\$) 0.00
SUBMITTED BY			(Complete (	(if applicable))
Name (Print/Type)	Jennifer J. Taylor, Ph.D.	Registration No. (Attorney/Agent) 48,711	Telephone	509-624-4276
Signature	Jennifer a Taylor		Date	March 8, 2004

1802

\*\* Reissue claims in excess of 20

(\$) 0.00

and over original patent

SUBTOTAL (2)

1205

900

Other fee (specify)

1802

900 Request for expedited examination

of a design application

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